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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 226-147(US)( DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 2003 September 30. PCT/US2004/018364 June 10. 2004 TITLE OF INVENTION Anti-Backlash Nut Assembly For A Lead Screw APPLICANT(S) FOR DO/EO/US Frank Morton Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). xx has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6 X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3:28 and 3:31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. Hijkgown See 27 CFN 1.91 BINTERNATIONAL APPLICATION NO. PCT/US2004/018364					ATTORNEY'S DOCKET NUMBER 226-147 (US)			
20. Other items or information:								
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY		
				\$300	\$ 300			
22. X Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations					<b>\$</b> 200			
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 100			
	TOTAL OF 21, 22	2 and 23 =			\$600			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round <b>up</b> to a whole number)		RATE				
- 100 =	/50_=			x \$250	\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		- 20 =		× \$ 50	\$			
Independent clai	ms	- 3 =		× \$200	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$					
TOTAL OF ABOVE CALCULATIONS =					\$			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$300			
SUBTOTAL =					\$ 300			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 300			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property					\$			
TOTAL FEES ENCLOSED =					\$ 300. ~			
	_				Amount to be refunded:	\$		
					Amount to be charged	\$		

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a. A check in the amount of \$t	to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in A duplicate copy of this sheet is enclosed.	the amount of \$ to cover the above fees.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>0.3–3838</u> . A duplicate copy of this sheet is enclosed.							
d. X Fees are to be charged to a credit card. WARNING: Infor be included on this form. Provide credit card information	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
and granted to restore the international Application to pending status.							
SEND ALL CORRESPONDENCE TO:	getrand Oliver Tel						
John H. Crozier, Esquire	SIGNATURE'						
	John H. Crozier						
Trumbull of oddli 5115	REGISTRATION NUMBER						
·							
1934 Huntington Turnpike Trumbull CT 06611-5116	NAME 30,371 REGISTRATION NUMBER						

## 10/574118

PATENT 226-147(US)

IAP5 Rec'd PCT/PTO 3 0 MAR 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re US Patent Application of	)
Frank Morton	)
Filed: Simultaneously herewith.	)
Title: ANTI-BACKLASH NUT	)
ASSEMBLY FOR A LEAD SCREW	)

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

### "EXPRESS MAIL" LABEL NO. ED 971572730 US DATE OF DEPOSIT: MARCH 30, 2006

Dear Sir:

I hereby certify that a transmittal letter to the United States designated/elected office concerning a submission under 35 USC 371 in the above-identified patent application is being deposited by me, postage prepaid, with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.110 on the date set forth above, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Respectfully submitted,

John H. Crozier

Attorney for Applicant

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